

### **AMENDMENTS TO THE SPECIFICATION**

Please delete paragraphs [0010], [0012], and [0013].

Please replace paragraph [0011] with the following amended paragraph:

**[0011]** ~~One embodiment~~ ~~Another embodiment~~ provides a method for an exposure of a digital image sensor. The method generally includes taking multiple color data readings with ~~more than one~~ a series of sensing elements ~~of an array~~ in one collecting location during a single exposure[[,]]. The method may include directing light successively to the sensing elements of the series of sensing elements within one exposure via reflective optics. The method may include determining a sensing element of the series of sensing elements is defective. The method may include redirecting light to align a non-defective sensing element of the series of sensing elements with the collecting location. The non-defective sensing element and the defective sensing element may be associated with the same color. The method may include associating the [[one]] collecting location with a pixel position in an image to be portrayed, and determining a color value for the pixel position in the image based on the multiple color data readings.

Please replace the ABSTRACT with the following amended paragraph:

~~Methods, systems, and media~~ to capture a digital image are disclosed. Embodiments include ~~hardware and/or software~~ methods for taking multiple color data readings with a series of sensing elements ~~of an array~~ in one collecting location during a single exposure, associating the collecting location with a pixel, and calculating a color value for the pixel based on the multiple color data readings. The method may include

directing light successively to the sensing elements of the series of sensing elements within one exposure via reflective optics. The method may include determining that a sensing element of the series of sensing elements is defective. The method may include redirecting light to align a non-defective sensing element of the series of sensing elements with the collecting location. The non-defective sensing element and the defective sensing element may be associated with the same color. ~~Embodiments may also include a device contemplating sensor elements, adapted to collect data to calculate a value for a pixel; and reflective optics to redirect a light to sensor elements successively within one exposure. Several embodiments include a system including sensors covered with filters to take filtered readings of light, a motor to move the sensors in succession per reading, a memory to store an association of readings with a pixel position, and a calculator to calculate a value based upon the readings from the sensor elements.~~